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CENTRAL INTELLIGENCE AGENCY

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SECRET

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COUNTRY East Germany

REPORT

SUBJECT Wismut AG, Objekt 6: Production;
Personnel Changes; Classification
of Ore

DATE DISTR. 15 April 1957

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NO. PAGES 3

REQUIREMENT
NO.

REFERENCES

DATE OF
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APPRaisal OF CONTENT IS TENTATIVE.

Production Figures of Objekt 6, Wismut AG1. Kombinat 241

- a. The ore mining plan for February 1957, was fulfilled as follows:

Crated ore (Kistenerz)
Gallery advance
Mine exploitation
Kontakt I
Kontakt II

110%
107%
90%
104%
103%

- b. The following plan has been set for March 1957:

Kistenerz
Gallery advance
Mine exploitation
Heading
Geological testing
Kontakt I
Kontakt II

3950 boxes
1850 meters
6000 square meters
340 meters
285 meters
5000 metric tons
1500 metric tons

2. Kombinat 277

- a. The ore mining plan for February 1957, was fulfilled as follows:

Kistenerz
Gallery advance
Mine exploitation
Kontakt I
Kontakt II

102%
103%
100%
102%
98%

- b. The following plan has been set for March 1957:

Kistenerz
Gallery advance

12400 boxes
4300 meters

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STATE	X	ARMY	X	NAVY	X	AIR	X	FBI	X	REC	RETAIN	DESTROY
(Note: Washington distribution indicated by "X"; Field distribution by "#".)												

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Mine exploitation	12000	square meters
Heading	650	meters
Geological testing	550	meters
<u>Kontakt I</u>	3500	metric tons
<u>Kontakt II</u>	1200	metric tons

Kombinat 362

- a. The ore mining plan for February 1957, was fulfilled as follows:

<u>Kistenerz</u>	102%
Gallery advance	100%
Mine exploitation	101%
<u>Kontakt I</u>	100%
<u>Kontakt II</u>	95%

340

- b. The following plan has been set for March 1957:

<u>Kistenerz</u>	8500	boxes
Gallery advance	3200	meters
Mine exploitation	10500	square meters
Heading	500	meters
Geological testing	350	meters
<u>Kontakt I</u>	2500	metric tons
<u>Kontakt II</u>	1500	metric tons

Personnel changes

4. The Russian head of Kombinat 362, Timofeyev has been replaced by the German, Otto Hallebach.

Classification of ore in Kombinat 277

5. Two main types of ore are distinguished, Kistenerz and Kontakterz. The former is transported to the Auerbach railway station in trucks driven by Soviet drivers. Kontakterz is brought in dump trucks to the ore washing plant of Objekt 6 in Schneckenstein.
6. Kistenerz is separated from Kontakterz underground by German radiometrists and classified into different types at a surface Soviet check point. Kontakterz is separated from taube Masse* underground and classified into different types aboveground. Taube Massen is re-sorted aboveground using a RASS type installation. All check points dealing with Kontakterz are manned by Germans. A flow chart of the ore sorting in Kombinat 277 is given as Attachment A.
7. Underground radiometrists use an instrument a sketch of which is given as Attachment B. The instrument has 4 ranges (stufig); all ore which shows radioactivity in the range "K 3" and higher is classed by the radiometrist as Kistenerz and packed into boxes. After removal of the Kistenerz, the remaining ore is loaded into mine cars and checked at the underground check point (see Attachment C).
8. Ore in mine cars registering less than the value "10" on range 1 of the instrument at the underground check point is classified as tauben Masse and is sent aboveground for further sorting by a RASS type process.

*Note: Probably inert material.

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9. Ore in mine cars registering between the value "10" on range 1 and the value "100" on range 2 is classified as Kontakterz and is sent to a surface checkpoint for further classification. Mine cars registering a higher activity than "100" on range 2 are resorted for Kistenerz.
10. The surface check point for Kontakterz has the same instrument as that below ground. The following Kontakterz classifications are made there:

SortiermasseKontakterz with the value of between "10" and "32" on range 1.Kontakterz I

Value between "32" on range 1 and "60" on range 2.

Kontakterz II

Value between "60" and "100" on range 2.

Premiums are paid according to these classifications.

Attachments:

- A. Flow chart of ore sorting in Kombinat 277 with notations in German (1 page)
- B. Sketch of the instrument used in Kombinat 277 for measuring radioactivity, notations in German (1 page)
- C. Flow chart showing the checking and loading of ore which is left after the Kistenerz has been removed, notations in German (1 page)
- D. Diagram of the aboveground check point, Schacht 277, notations in German (1 page)

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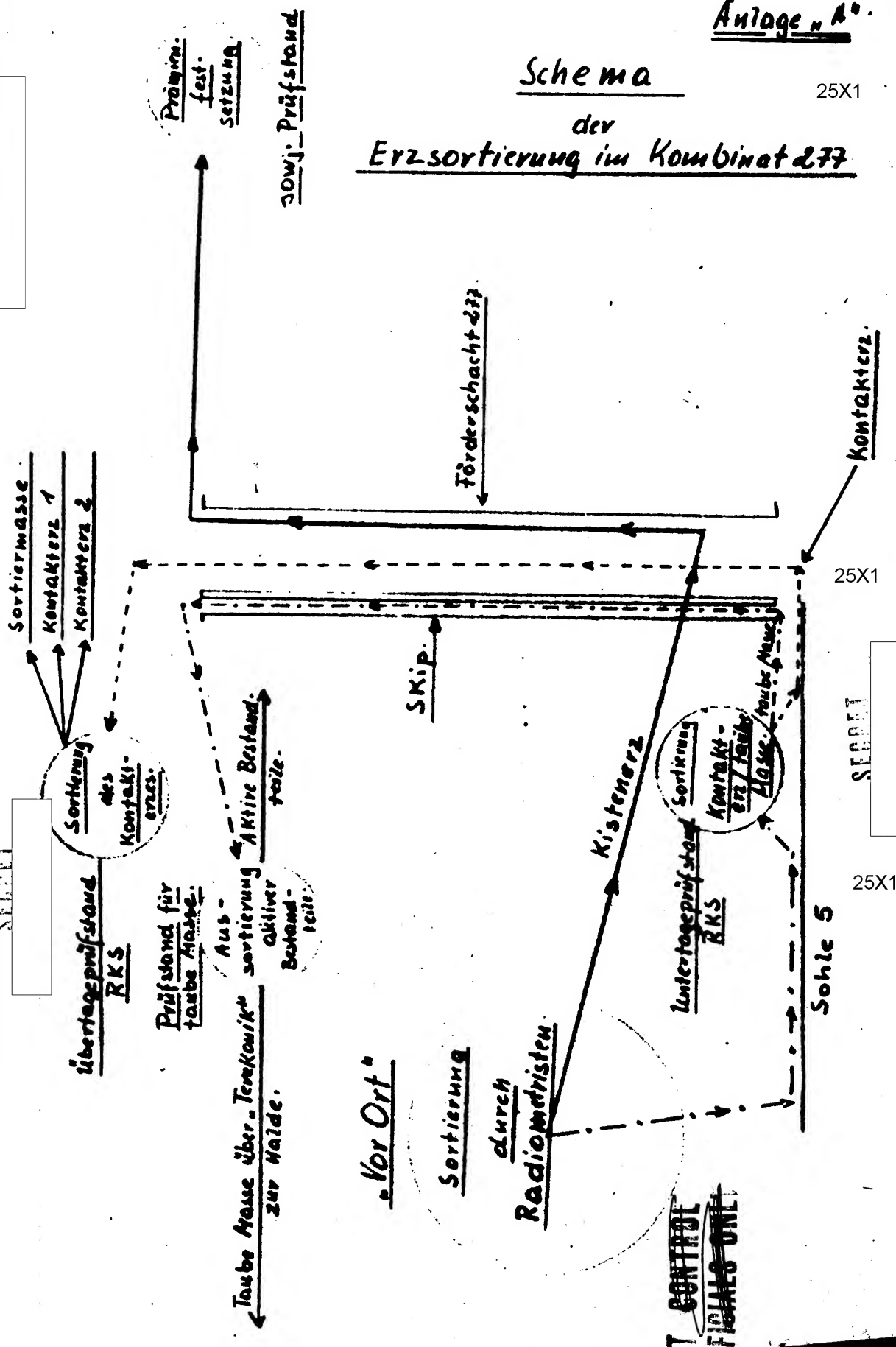
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Anlage n. N.

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Erzsortierung im Kombinat 277



1. 1. The first
 2. 2. The second
 3. 3. The third
 4. 4. The fourth
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 7. 7. The seventh
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 186. 186. The hundred-sixth
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 190. 190. The hundredth
 191. 191. The hundred-first
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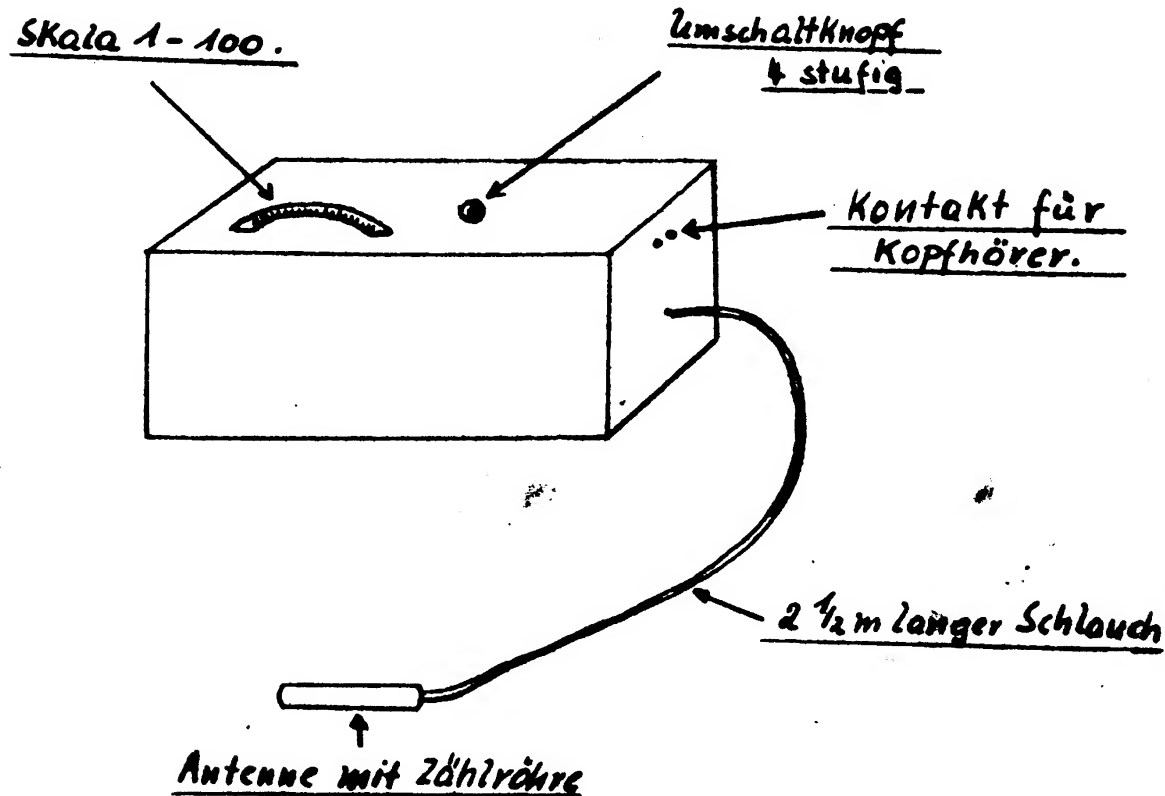
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Attachment B

Anlage „B“

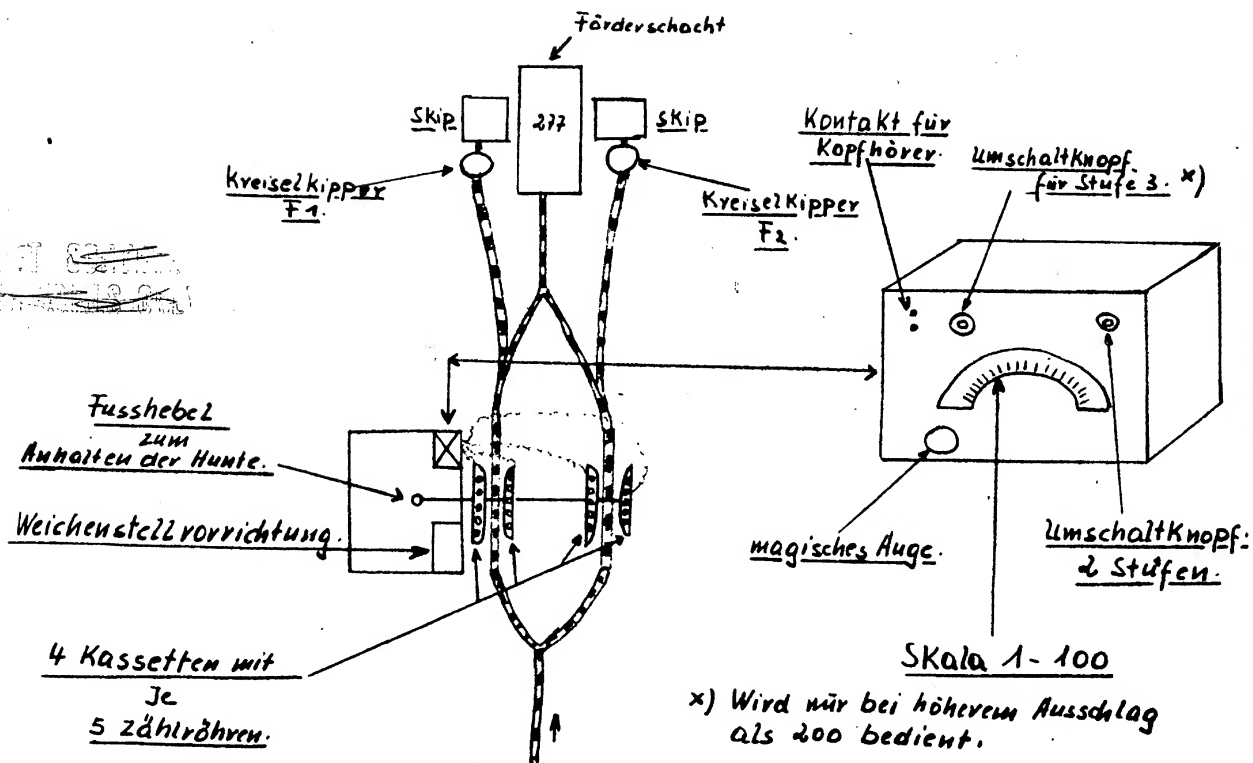
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Das Prüfgerät des Radio-
metristen
im Kombinat 277.



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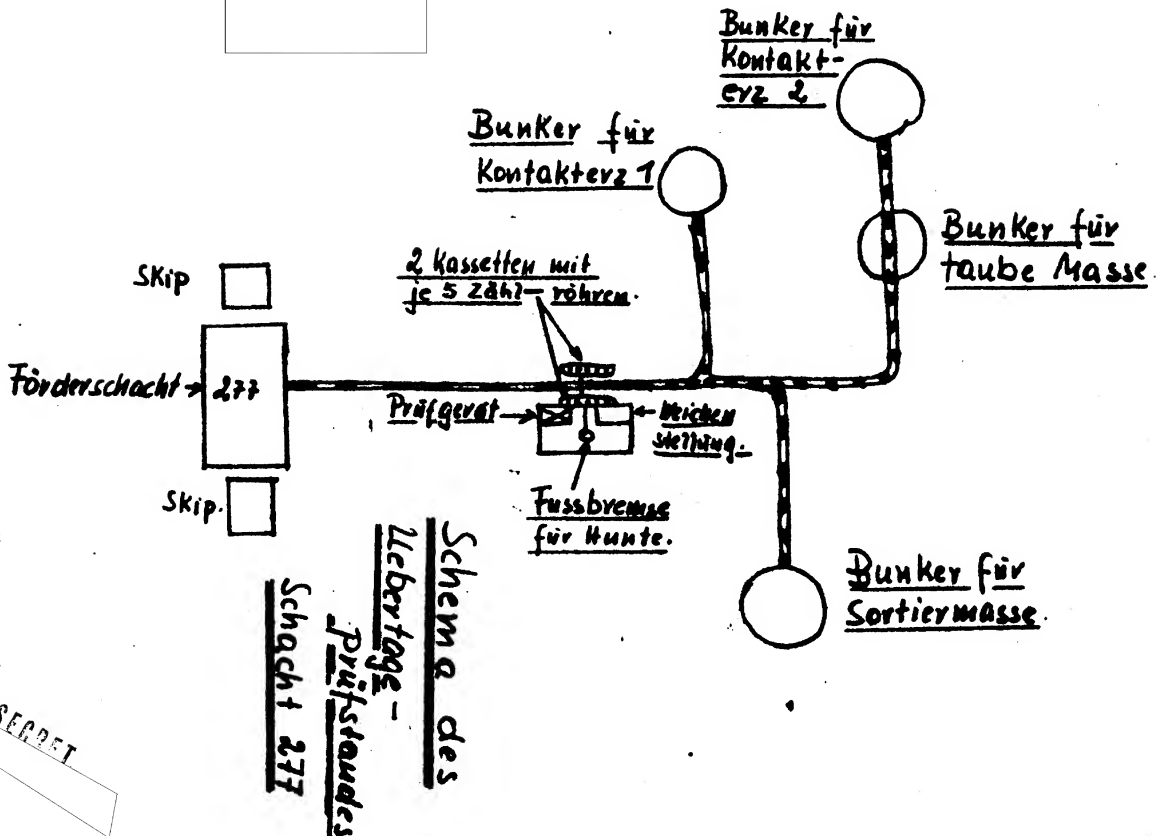


Schema des Unterlageprüfstandes.

des Schachtes 277.

Anlage C.

Attelmeist C



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Attachment 5
Anlage D